

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	(test\$3 with (current adj pulse) with spark)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:16
L2	17	(US-20050177298-\$ or US-20050172637-\$ or US-20060137354-\$ or US-20050175491-\$ or US-20050174121-\$).did. or (US-5155437-\$ or US-6085144-\$ or US-5343154-\$ or US-6408242-\$ or US-7015698-\$ or US-5675257-\$ or US-5523691-\$ or US-6384606-\$ or US-7188466-\$ or US-7093422-\$ or US-7093421-\$ or US-6850070-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/12/13 11:17
L3	110761	(detect\$3 measur\$4 inspect\$4 determin\$4)near10 (spark plasma erosion arc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19
L4	310926	igniter ignition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19
L5	105248	(current pulse)near5 (shield\$3 hous\$3 sleeve insulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19
L6	75308	(coil near5 induc\$3) RLC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19
L7	85	L3 and L4 and L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19

## EAST Search History

L8	2698851	(plane aircraft airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:19
L9	22	L7 and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:35
L10	31	(ponziani near robert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:38
L11	2962	(current adj pulse)near3 (shield coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:38
L12	9	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 12:22
L13	18	(324/399,388,502).CCLS.	US-PGPUB	OR	OFF	2007/12/13 12:26
L14	345	(324/399,388,502).CCLS.	USPAT	OR	OFF	2007/12/13 12:26
L15	3	11 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 12:26